

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION: **CHARRUE, Pierre, et al**

GROUP ART UNIT: TBA

SERIAL NUMBER: 10/561,593

EXAMINER: TBA

FILED: December 20, 2005

FOR: **APPARATUS AND METHOD FOR EXTRACTING GASEOUS, LIQUID AND/OR SOLID ELEMENTS FROM A GASEOUS MEDIUM AND CONCENTRATING THEM IN A LIQUID MEDIUM**

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The Applicant(s) wish to make of record the references listed on the attached PTO/ SB/08. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending applications or issued patents which may be related to the present application. A copy of the patent(s) is attached along with PTO/ SB/08.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

**CERTIFICATION**

The undersigned certifies that

- ☐ each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

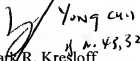
PETITION

- ☐ Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR § 1.17(i)(1).

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
Mark R. Kresloff  
Registration No. 42,766  
MCKENNA LONG & ALDRIDGE LLP  
1900 K Street, N.W.  
Washington, D.C. 20006  
Telephone No: (202) 496-7500  
Date: May 7, 2007

PTO/SB/08a/b (05-03)

Approved for use through 05/31/2003. OMB 0651-0031  
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Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/561,593
				Filing Date	December 20, 2005
				First Named Inventor	CHARRUE, Pierre
				Art Unit	TBA
				Examiner Name	TBA
Sheet	1	of	1	Attorney Docket Number	10404.030.00-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/RH/	AA	4,208,912	06-24-1980	Baldeck	
	AB				
	AC				
	AD				
	AE				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>3</sup>
		Country Code <sup>2</sup> -Number <sup>2</sup> -Kind Code <sup>2</sup> (if known)				
	BA					
	BB					
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	BE					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				† <sup>3</sup>
/RH/	CA	TALBOT, R.W., et al., Measuring Tropospheric HNO <sub>3</sub> : Problems and Prospects for Nylon Filter and Mist Chamber Techniques, Journal of Geophysical Research, 1990, pp. 7553-7561, Vol. 95, Hampton, Virginia				
/RH/	CB	TALBOT, R.W., et al., Carboxylic Acids in the Rural Continental Atmosphere Over the Eastern United States During the Shenandoah Cloud and Photochemistry Experiment, Journal of Geophysical Research, 1995, pp. 9335-9343, Vol. 100.				
/RH/	CC	KEENE, W. C., Measurement Technique for Inorganic Chlorine Gases in the Marine Boundary Layer, Environ. Sci. Technol., 1993, pp. 866-874, Vol. 27, No. 5, Miami, Florida				
	CD					
	CE					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Robert Hopkins/	Date Considered	04/12/2010
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DC:50475594.1